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DATE MAILED: 03/30/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/666,964	09/17/2003	Mahesh Anantharaman Iyer	06816.0506CON2	8592	
35795	7590 03/30/	005	EXAMINER		
JONATHAN T. KAPLAN ATTORNEY AT LAW			HIRL, JC	HIRL, JOSEPH P	
140 NASSAU		ART UNIT	PAPER NUMBER		
NEW YORK,	NY 10038-1501	2129			

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	10/666,964	IYER, MAHESH ANANTHARAMA	
Office Action Summary	Examiner	Art Unit	
	Joseph P. Hirl	2121	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address	
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period we Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) day fill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).	
Status			
 1) Responsive to communication(s) filed on 17 Second 2a) This action is FINAL. 2b) This 3) Since this application is in condition for allowant closed in accordance with the practice under Expression 	action is non-final. ace except for formal matters, pro		
Disposition of Claims			
4) ☐ Claim(s) 1-8 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) 7 and 8 is/are allowed. 6) ☐ Claim(s) 1-6 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or			
Application Papers			
9)☑ The specification is objected to by the Examiner 10)☑ The drawing(s) filed on 17 September 2003 is/a Applicant may not request that any objection to the of Replacement drawing sheet(s) including the correction 11)☐ The oath or declaration is objected to by the Examiner	re: a)⊠ accepted or b)⊡ object drawing(s) be held in abeyance. See on is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a a All b Some * c None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priori application from the International Bureau * See the attached detailed Office action for a list of	have been received. have been received in Application ty documents have been received (PCT Rule 17.2(a)).	on No In this National Stage	
Attachment(s)			
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:		

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DETAILED ACTION

1. Claims 1-8 are pending in this application.

Claims Allowed

2. Claims 7 and 8 are allowed.

Specification Objection

3. The specification is objected to because of the following:

Page 2, I 6-7, "with a docket number of 06816.0506 and"; delete.

Page 2, I 12-13, "with Express Mail No. EU893-957-181US"; delete.

Page 2, I 14-15, "a docket number of 06816.0506CON2"; delete.

Page 2, I 15, "to be determined"; delete and insert: --10/666,765--.

Page 66-91, computer listing exceeds 300 lines and therefore must be submitted

on a compact disk and the disclosure must be fully compliant with 37 CFR 1.52.

These objections must be corrected.

Claim Rejections - 35 USC § 101

4. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

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5. Claims 1-6 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. The language of the claim raises a question as to whether the claim is directed merely to an abstract idea that is not tied to a technological art, environment or machine which would result in a practical application producing a concrete, useful, and tangible result to form the basis of statutory subject matter under 35 U.S.C. 101. Examiner suggests that the applicant include the following term "computerize" as a modifier to "method" in the preamble of claims 1 and 6 to satisfy the requirements of 35 U.S.C. 101.

Conclusion

- 6. The prior art of record and not relied upon is considered pertinent to applicant's disclosure.
 - Mahmood et al, U.S. Patent 5,726,902
 - Ly et al, U.S. Patent 6,175,946
 - Nichols et al, U.S. Patent 5,987,443
 - Steels, U.S. Patent 6,247,002
 - Kaiser, U.S. Pub. 2004/0128388
 - Evans-Beauchamp et al, U.S. Pub 2003/0126104
- 7. Claims 1-8 are rejected. Claims 9 and 10 are allowed.

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Correspondence Information

8. Any inquiry concerning this information or related to the subject disclosure should be directed to the Examiner, Joseph P. Hirl, whose telephone number is (571) 272-3685. The Examiner can be reached on Monday – Thursday from 6:00 a.m. to 4:30 p.m.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Anthony Knight can be reached at (571) 272-3687.

Any response to this office action should be mailed to:

Commissioner of Patents and Trademarks.

Washington, D. C. 20231;

or faxed to:

(703) 872-9306 (for formal communications intended for entry); or faxed to:

(571) 273-3685 (for informal or draft communications with notation of "Proposed" or "Draft" for the desk of the Examiner).

Joseph P. Hirl

March 23, 2005